PATENT COOPERATION TREATY

| PATENT COOLERATION | | | | |
|--|--|--|---|--|
| TOTAL SEARCHING AUTHORITY To: Finnish Patent Consulting FPC Hermiankatu 14 FI-33720 Tampere Finland | | PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) | | |
| | | Date of mailing (day/month/year) | 1 4 -07- 2005 | |
| Applicant's or agent's file reference | | FOR FURTHER ACTION See paragraph 2 below | | |
| አአ 1186 | | | | |
| International application No. International file | ing dat | e (day/month/year) | Priority date (day/month/year) | |
| PCT/FI2005/000158 18.03.20 | | | 19.03.2004 | |
| International Patent Classification (IPC) or both national | classifi | ication and IPC | | |
| F25C 5/04, E21B 10/12, A01K 9 | 97/0 | 1 | | |
| F25C 5/04, B21B 10/12, 110-11 | | | | |
| Applicant | | | | |
| Rosnell Patentti Oy et al | | | | |
| Box No. IV Lack of unity of invention | le 43bis planation ional ap itematic ion is n PEA") hosen I ithority be a w with an 22 mon | ons supporting such state polication onal application made, this opinion will except that this does not peak has notified the Invite before the formatter be | be considered to be a written opinion of the apply where the applicant chooses an ternational Bureau under Rule 66.1 bis(b) that ed. EA, the applicant is invited to submit to the expiration of 3 months from the date of mailing | |
| | | | | |
| | | Authorized office | | |
| Name and mailing address of the ISA/SE | | | | |
| Patent- och registreringsverket Box 5055 | | Inger Löf | ving / JA A | |
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Form PCT/ISA/237 (cover sheet) (April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/FI2005/000158

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/FI2005/000158

| Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | |
|--|------------------|------|--------|--|
| 1. Statement Novelty (N) | Claims Claims | 1-10 | YES NO | |
| Inventive step (IS) | Claims Claims | 1-10 | YES NO | |
| Industrial applicability (IA) | Claims Claims | 1-10 | YES NO | |

2. Citations and explanations:

Documents cited in the International Search Report:

D1: US 1719546 A1 D2: US 2713993 A1 D3: US 3093199 A1 D4: US 5950738 A1

The cited documents represent the general state of the art. The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed blade assembly for an ice auger. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.